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Revised edition no: 2 Date: 2 / 11 / 2010

Supersedes: 21 / 9 / 2010

## AERO-SENSE INSECT REMOVER

AER.SENSE INSECT REM

## 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Trade name : AERO-SENSE INSECT REMOVER

Identification of the product : Liquid.

Type of product : Cleaning product. : Professional use. Use Company identification : AERO-SENSE BVBA

Delaerestraat 41 BE-8800 ROESELARE België-Belgique

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Emergency phone nr : 0032 (0)70 245 245

#### 2 HAZARDS IDENTIFICATION

Hazards identification : According to the Preparation Directive 1999/45/EC this product is classified as:

This product is not hazardous.

Symptoms relating to use

- Inhalation : No significant signs or symptoms indicative of any adverse health hazard are

expected to occur as a result of inhalation exposure.

- Skin contact : None under normal conditions. - Eye contact : None under normal conditions.

: Not expected to present a significant ingestion hazard under anticipated conditions - Ingestion

of normal use.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

: Preparation. **Substance / Preparation** 

Components : This product is not hazardous but contains hazardous components. Composition : Regulation (CE) No. 648/2004 of 31 March 2004 on detergents:

Substance name						
		Contents	CAS No	EC No	Index No	Classification
SodiumalkyIEO(1-5)sulfate(lauryl-)	:	Between 0.1 and 1 %	1335-72-4			Xi; R36/38
2-butoxyethanol	:	Between 1 and 10 %	111-76-2	203-905-0	603-014-00-0	Xn; R20/21/22 Xi; R36/38
A mixture of: 5-chloro-2-methyl-2H- isothiazol-3-one [EC No 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC No 220-239-6] (3:1)	:	< 0.01 %	55965-84-9		613-167-00-5	T; R23/24/25 C; R34 R43 N; R50-53
Ethanol	:	Between 1 and 10 %	64-17-5	200-578-6	603-002-00-5	F; R11
corrosion inhibitor	:	Between 0.1 and 1 %	68307-94-8			C: R34

## 4 FIRST AID MEASURES

First aid measures

- Inhalation : Assure fresh air breathing.

Allow the victim to rest.

- Skin contact : Remove contaminated clothing and shoes.

Flush with plenty of water.

: In case of contact with eyes, rinse immediately with plenty of water and seek - Eye contact

Obtain medical attention if pain, blinking or redness persist.

- Ingestion : Assure fresh air breathing.

Rinse mouth.

Seek medical attention if ill effect develops.

**AERO-SENSE BVBA** 

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## **5 FIRE-FIGHTING MEASURES**

Flammable class : Not flammable.

Surrounding fires : Use water spray or fog for cooling exposed containers.

**Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory

protection.

Special procedures : Exercise caution when fighting any chemical fire.

## **6 ACCIDENTAL RELEASE MEASURES**

Personal precautions : Spill should be handled by trained cleaning personnel properly equipped with

respiratory and eye protection.

**Environmental precautions** : Prevent entry to sewers and public waters.

Notify authorities if product enters sewers or public waters.

Clean up methods : Collect spills and put it into appropriated container.

## 7 HANDLING AND STORAGE

Personal protection : Avoid all unnecessary exposure. Ensure prompt removal from eyes, skin and

clothing.

**Technical protective measures** : Both local exhaust and general room ventilation are usually required.

Storage : Keep only in the original container in a cool, well ventilated place. Keep container

closed when not in use.

Handling : Keep away from food, drink and animal feeding stuffs. Wash hands and other

exposed areas with mild soap and water before eat, drink or smoke and when

leaving work.

#### **8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Personal protection** 

- Respiratory protection : No special protection required where adequate ventilation is maintained.

- Hand protection : In case of repeated or prolonged contact wear gloves.

Skin protectionEye protectionNot required.Not required.

- **Ingestion** : When using, do not eat, drink or smoke.

Occupational Exposure Limits : Ethanol : OEL (UK)-LTEL [ppm] : 1000

2-butoxyethanol : TLV© -TWA [ppm] : 20 2-butoxyethanol : OEL (UK)-LTEL [ppm] : 25 2-butoxyethanol : OEL (UK)-STEL [ppm] : 50

2-butoxyethanol: TGG 15 min (nl) (mg/m³): 246 ( H ) 2-butoxyethanol: TGG 8 uur (nl) (mg/m³): 100

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C : Liquid.

Colour : Yellow.

Odour : Characteristic.

pH value : +/- 7 - 7,5

Boiling point [°C] : +/- 100

Density : +/- 1.00

Vapour pressure [20°C]: No data available.Vapour pressure, 50°C: No data available.

Solubility in water : Complete.



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## 10 STABILITY AND REACTIVITY

**Hazardous reactions** : None under normal conditions. : None under normal conditions. **Hazardous properties** 

Materials to avoid : None.

#### 11 TOXICOLOGICAL INFORMATION

: No data available. **Toxicity information** Rat oral LD50 [mg/kg] : No data available.

## 12 ECOLOGICAL INFORMATION

**Ecological effects information** 

: No data available.

Persistence - degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on

detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

: No data available.

# LC50-96 Hour - fish [mg/l]

: Dispose in a safe manner in accordance with local/national regulations. General

## 14 TRANSPORT INFORMATION

13 DISPOSAL CONSIDERATIONS

General information : Not classified.

#### 15 REGULATORY INFORMATION

Symbol(s) : None. : None. R Phrase(s) S Phrase(s) : None.

**EEC Composition of detergents** 

: < 5% : Anionogene Oppervlakte-aktieve stoffen

Conserveringsmiddel: Methylchloroisothiazolinone, methylisothiazolinone

< 5% : Agents de Surface Anioniques

Conservateur: Methylchloroisothiazolinone, methylisothiazolinone

< 5%: Anionic Surfactants

Preservative: Methylchloroisothiazolinone, methylisothiazolinone

< 5% : Anionische Tensiden

Konservierungsmittel: Methylchloroisothiazolinone, methylisothiazolinone

## 16 OTHER INFORMATION

**Further information** : R-Phrases, mentioned in point 2, not of application on the preparation.

R11: Highly flammable.

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed. R23/24/25: Toxic by inhalation, in contact with skin and if swallowed.

R34: Causes burns.

R36/38: Irritating to eyes and skin.

R43: May cause sensitization by skin contact.

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## 16 OTHER INFORMATION (continued)

R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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End of document

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